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| Form PTO-1449<br>(Rev. 7-80)<br>42-44F (F-49)   |  | U.S. Department of Commerce<br>Patent and Trademark Office |         | Atty. Docket No.: F-7110    |                         | Serial No.: 09/923,941 |                                  |
| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary)  |  |  |         | Applicant: Masahiro IKARIKO |                         |                        |                                  |
|   |  |  |         | Filing Date: August 7, 2001 |                         | Group: 3713            |                                  |
| U.S. PATENT DOCUMENTS   |  |  |         |                             |                         |                        |                                  |
| Examiner<br>Initial   |  | Document Number  | Date    | Name                        | Class                   | Subclass               | Filing Date<br>If<br>Appropriate |
|   |  |  |         |                             |                         |                        |                                  |
| FOREIGN PATENT DOCUMENTS  |  |  |         |                             |                         |                        |                                  |
|   |  | Document Number  | Date    | Country                     | Class                   | Subclass               | Translation<br>Yes No            |
|   |  | 10-244073  | 9/14/98 | JP                          |                         |                        | Y*                               |
|   |  | 9-221187   | 5/27/97 | JP                          |                         |                        | Y*                               |
| SEJ   |  | 9-104398   | 4/22/97 | JP                          | TECHNOLOGY CENTER #5700 |                        | Y*                               |
|   |  | 8-221187   | 8/30/96 | JP                          |                         |                        | Y*                               |
| <p>TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report.<br/><sup>C</sup> Concise statement of relevance provided in specification. <sup>S</sup> Concise statement of relevance provided in IDS.<br/><sup>P</sup> Relevant portion of reference translated. <sup>O</sup> English abstract only - copy of reference in pct search.</p> |  |  |         |                             |                         |                        |                                  |
| OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)   |  |  |         |                             |                         |                        |                                  |
| EXAMINER <i>Scott E. [Signature]</i>  |  |  |         | DATE CONSIDERED 10-2-03     |                         |                        |                                  |
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| FOREIGN PATENT DOCUMENTS   |  |  |         |                             |       |                             |                                  |
|  |  | Document Number  | Date    | Country                     | Class | Subclass                    | Translation                      |
|  |  |  |         |                             |       |                             | Yes No                           |
| SET  |  | 9-138637 /   | 5/27/94 | JP                          |       |                             | Y*                               |
| TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report.<br><sup>C</sup> Concise statement of relevance provided in specification. <sup>S</sup> Concise statement of relevance provided in IDS.<br><sup>P</sup> Relevant portion of reference translated. <sup>O</sup> English abstract only - copy of reference in pct search. |  |  |         |                             |       |                             |                                  |
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